



PTO/SB/08A (04-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/780,045
Filing Date	2/17/2004
First Named Inventor	Wang, Xingwu
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	XW-663

Sheet 1 of 9

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code* (if known)			
HVN	1	US-3421933	1/14/1969	GEORGE R. PULLIAM	
	2	US-3542685	11/24/1970	KEIZO IWASE	
	3	US-3571716	3/23/1971	Hill	
	4	US-3576672	4/27/1971	DOUGLAS H. HARRIS	
	5	US-3604847	8/14/1971	Puthuff	
	6	US-3635898	1/18/1972	DONALD H. LORENZ	
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	11	US-3803887	4/16/1974	Kitanosono	
	12	US-3822210	7/2/1974	TAKADA T	
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	16	US-3995623	12/7/1976	Blake	
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Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear	T*
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Examiner Signature	Hung V NCA	Date Considered	05-24-05
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HVN	26	US-4067922	1/10/1978	Foster	
	27	US-4093781	6/6/1978	Heinz	
	28	US-4151654	5/1/1979	Hashimoto	
	29	US-4155963	5/22/1979	de Vecchis	
	30	US-4157060	6/5/1979	Avery	
	31	US-4166263	8/28/1979	Harada	
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	39	US-4246586	1/20/1981	Henderson	
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	41	US-4277356	7/7/1981	Simonet	
	42	US-4280129	7/21/1981	Wells	
	43	US-4320763	3/23/1982	Money	
HVN	44	US-4327711	5/4/1982	Takagi	

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	52	US-4438530	3/20/1984	Steinberger	
	53	US-4440172	4/3/1984	Langer	
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		Number-Kind Code ² (if known)			
HVN	76	US-4705613	11/10/1987	French	
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	81	US-4763404	8/16/1988	Coffey	
	82	US-4778714	10/18/1988	Woolley	
	83	US-4779462	10/25/1988	Boullet	
	84	US-4816292	3/28/1989	Machida	
	85	US-4855205	8/8/1989	Saha	
	86	US-4862117	8/29/1989	Stern	
	87	US-4868015	9/19/1989	Shishido	
	88	US-4869598	9/26/1989	McDonald	
	89	US-4880599	11/14/1989	Charles	
	90	US-4937995	7/3/1990	Deffeyes	
	91	US-4939610	7/3/1990	Narishige	
	92	US-4957812	9/18/1990	Aoki	
	93	US-4960582	10/2/1990	Iwasaki	
HVN	94	US-4963291	10/16/1990	Bercaw	

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		Number-Kind Code ² (if known)			
HVN	101	US-4966625	10/30/1990	Charles	
	102	US-4969458	11/13/1990	Wiktor	
	103	US-4970645	11/13/1990	Adachi	
	104	US-4976839	12/11/1990	Inoue	
	105	US-4984296	1/8/1991	Schotz	
	106	US-4992798	2/12/1991	Nozue	
	107	US-5000909	3/19/1991	Charles	
	108	US-5001014	3/19/1991	Charles	
	109	US-5005585	4/9/1991	Mazza	
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	113	US-5023620	6/11/1991	Matsuura	
	114	US-5032931	7/16/1991	Suzuki	
	115	US-5034243	7/23/1991	Chiba	
	116	US-5036629	8/6/1991	Ishikuro	
	117	US-5041083	8/20/1991	Tsuchida	
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HVN	119	US-5047290	9/10/1991	Kishimoto	

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HVN	126	US-5049393	9/17/1991	Noon	
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	128	US-5054118	10/1/1991	Holcomb	
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	138	US-5213851	5/25/1993	Snyder	
	139	US-5217027	6/8/1993	Hermens	
	140	US-5231355	7/27/1993	Rider	
	141	US-5238006	8/24/1993	Markowitz	
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HVN	144	US-5280290	1/18/1994	Evans	

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HVN	151	US-5303704	4/19/1994	Molacek	
	152	US-5313333	5/17/1994	O'Brien	
	153	US-5315365	5/24/1994	Hakimi	
	154	US-5319333	6/7/1994	Roth	
	155	US-5324321	6/28/1994	Pohndorf	
	156	US-5335663	8/9/1994	Oakley	
	157	US-5336253	8/9/1994	Gordon	
	158	US-5336254	8/9/1994	Brennen	
	159	US-5347869	9/20/1994	Shie	
	160	US-5354327	10/11/1994	Smits	
	161	US-5389573	2/14/1995	Itagaki	
	162	US-5398690	3/21/1995	Batten	
	163	US-5406204	4/11/1995	Morich	
	164	US-5407027	4/18/1995	Suzuki	
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	166	US-5420796	5/30/1995	Weling	
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HVN	169	US-5443496	8/22/1995	Schwartz	

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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/780,045
		Filing Date	2/17/2004
		First Named Inventor	Wang, Xingwu
		Art Unit	Unknown
		Examiner Name	Unknown
Sheet	8	of	9
		Attorney Docket Number	XW-663

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
HVN	176	US-5452726	9/26/1995	Burmeister	
	177	US-5460187	10/24/1995	Daigle	
	178	US-5494039	2/27/1996	Onik	
	179	US-5498289	3/12/1996	Itagaki	
	180	US-5506559	4/9/1996	Yamaguchi	
	181	US-5522875	6/4/1996	Gates	
	182	US-5528251	6/18/1996	Frein	
	183	US-5543070	8/6/1996	Ishiyama	
	184	US-5561685	10/1/1996	Lehr	
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	186	US-5569506	10/29/1996	Jahnes	
	187	US-5581224	12/3/1996	Yamaguchi	
	188	US-5584870	12/17/1996	Single	
	189	US-5584873	12/17/1996	Shoberg	
	190	US-5588443	12/31/1996	Davidson	
	191	US-5591218	1/7/1997	Jacobson	
	192	US-5596228	1/21/1997	Anderton	
	193	US-5614917	3/25/1997	Kennedy	
HVN	194	US-5645910	7/8/1997	Burns	

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		Country Code*Number*Kind Code ² (if known)				
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			Examiner Name	Unknown	
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HVN	201	US-5646073	7/8/1997	Grider	
	202	US-5676694	10/14/1997	Boser	
	203	US-5685960	11/11/1997	Fu	
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	205	US-5711858	1/27/1998	Kontra	
	206	US-5717804	2/10/1998	Pan	
	207	US-5728814	3/17/1998	Fung	
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	217	US-5804095	9/8/1998	Jacobs	
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HVN	219	US-5824761	10/20/1998	Bujanowski	

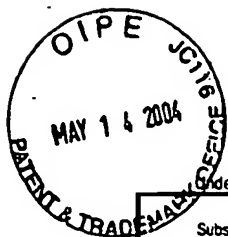
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
	220					
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Examiner Signature	HVN	Date Considered	05-24-05
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/780,045
Filing Date	2/17/2004
First Named Inventor	Wang, Xingwu
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	XW-663

Sheet 10 of 18

U.S. PATENT DOCUMENTS

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		Number-Kind Code* (if known)			
HVN	226	US-5825448	10/20/1998	Bos	
	227	US-5832834	11/10/1998	Nishino	
	228	US-5833710	11/10/1998	Jacobson	
	229	US-5835273	11/10/1998	Ida	
	230	US-5839944	11/24/1998	Jacobs	
	231	US-5843232	12/1/1998	Savkar	
	232	US-5851364	12/22/1998	Fu	
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	244	US-5935159	8/10/1999	Cross	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Country Code* Number* Kind Code* (if known)				
	245					
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Examiner
Signature

HVN

Date

Considered

05-24-05

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		Filing Date	2/17/2004
		First Named Inventor	Wang, Xingwu
		Art Unit	Unknown
		Examiner Name	Unknown
Sheet	112 of 168	Attorney Docket Number	XW-663

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HVN	251	US-5938623	8/17/1999	Quiachon	
	252	US-5946439	8/31/1999	Terasawa	
	253	US-5948015	9/7/1999	Hess	
	254	US-5950119	9/7/1999	McGeehan	
	255	US-5951369	9/14/1999	Kordonski	
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	266	US-5968086	10/19/1999	Bonner	
	267	US-5968087	10/19/1999	Hess	
	268	US-5968091	10/19/1999	Pinchuk	
HVN	269	US-5971835	10/26/1999	Kordonski	

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	270					
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		Filing Date	2/17/2004
		First Named Inventor	Wang, Xingwu
		Art Unit	Unknown
		Examiner Name	Unknown
Sheet	128	of	158
		Attorney Docket Number	XW-663

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HVN	276	US-5973259	10/26/1999	Edelson	
	277	US-5973573	10/26/1999	Iravani	
	278	US-5991668	11/23/1999	Leinders	
	279	US-5999138	12/7/1999	Ponce de Leon	
	280	US-5999858	12/7/1999	Sommer	
	281	US-6001068	12/14/1999	Uchino	
	282	US-6006023	12/21/1999	Higashida	
	283	US-6006122	12/21/1999	Smits	
	284	US-6008760	12/28/1999	Shattil	
	285	US-6016436	1/18/2000	Bischoff	
	286	US-6018683	1/25/2000	Verness	
	287	US-6019736	2/1/2000	Avellanet	
	288	US-6019737	2/1/2000	Murata	
	289	US-6021579	2/8/2000	Schimmels	
	290	US-6026567	2/22/2000	Swayer	
	291	US-6038463	3/14/2000	Laske	
	292	US-6040369	3/21/2000	Paulsen	
	293	US-6046398	4/4/2000	Foot	
HVN	294	US-6048692	4/11/2000	Maracas	

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			Art Unit	Unknown	
			Examiner Name	Unknown	
Sheet	13 th	of	18 th	Attorney Docket Number	XW-663

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HVN	301	US-6055714	5/2/2000	Sproul	
	302	US-6061598	5/9/2000	Verness	
	303	US-6066166	5/23/2000	Bischoff	
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	305	US-6093157	7/25/2000	Chandrasekaran	
	306	US-6096069	8/1/2000	Bischoff	
	307	US-6099459	8/8/2000	Jacobson	
	308	US-6106380	8/22/2000	Jacobs	
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	310	US-6114929	9/5/2000	Kurata	
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	312	US-6117064	9/12/2000	Apple	
	313	US-6119042	9/12/2000	Verness	
	314	US-6130220	10/10/2000	Broka	
	315	US-6136410	10/24/2000	Okamoto	
	316	US-6136630	10/24/2000	Weigold	
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	318	US-6140900	10/31/2000	Crozier	
HVN	319	US-6144882	11/7/2000	Sommer	

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		Attorney Docket Number	XW-663

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HVN	326	US-6147576	11/14/2000	Arevalo	
	327	US-6161040	12/12/2000	Blunsden	
	328	US-6168604	1/2/2001	Cano	
	329	US-6169912	1/2/2001	Zuckerman	
	330	US-6171295	1/9/2001	Garabedian	
	331	US-6172587	1/9/2001	Schmidt	
	332	US-6178355	1/23/2001	Williams	
	333	US-6181232	1/30/2001	Kitamura	
	334	US-6185463	2/6/2001	Baudino	
	335	US-6190379	2/20/2001	Heuser	
	336	US-6190404	2/20/2001	Palmaz	
	337	US-6192280	2/20/2001	Sommer	
	338	US-6194783	2/27/2001	Raina	
	339	US-6194898	2/27/2001	Magnuson	
	340	US-6208135	3/27/2001	Shattil	
	341	US-6208881	3/27/2001	Champeau	
	342	US-6211671	4/3/2001	Shattil	
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HVN	344	US-6235024	5/22/2001	Tu	

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Examiner Initials*	Cite No.†	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Country Code* Number* Kind Code* (if known)				
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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/780,045
		Filing Date	2/17/2004
		First Named Inventor	Wang, Xingwu
		Art Unit	Unknown
		Examiner Name	Unknown
Sheet	158	of	188
		Attorney Docket Number	XW-663

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Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear
HVN	351	US-6238408	5/29/2001	Kawabata	
	352	US-6240113	5/29/2001	Peterson	
	353	US-6245053	6/12/2001	Benjamin	
	354	US-6246066	6/12/2001	Yuehu	
	355	US-6248092	6/19/2001	Miraki	
	356	US-6252923	6/26/2001	Iacovino	
	357	US-6256157	7/3/2001	Biskeborn	
	358	US-6257512	7/10/2001	Schoeck	
	359	US-6258080	7/10/2001	Samson	
	360	US-6265466	7/24/2001	Glatkowski	
	361	US-6267651	7/31/2001	Kordonski	
	362	US-6269185	7/31/2001	Stott	
	363	US-6270477	8/7/2001	Bagaoisan	
	364	US-6275128	8/14/2001	Aoki	
	365	US-6283959	9/4/2001	Lalonde	
	366	US-6284309	9/4/2001	Bishop	
	367	US-6285456	9/4/2001	Narumi	
	368	US-6285910	9/4/2001	Verness	
HVN	369	US-6287639	9/11/2001	Schmidt	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear	T*
	370					
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				Filing Date	2/17/2004
				First Named Inventor	Wang, Xingwu
				Art Unit	Unknown
				Examiner Name	Unknown
Sheet	167	of	188	Attorney Docket Number	XW-663

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HVN	376	US-6289251	9/11/2001	Huepenbecker	
	377	US-6297634	10/2/2001	Aoki	
	378	US-6305436	10/23/2001	Andersen	
	379	US-6309285	10/30/2001	Kordonski	
	380	US-6309412	10/30/2001	Lau	
	381	US-6310346	10/30/2001	Boreman	
	382	US-6312460	11/6/2001	Drasler	
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	384	US-6315794	11/13/2001	Richter	
	385	US-6318176	11/20/2001	McKenzie	
	386	US-6329305	12/11/2001	Bower	
	387	US-6335617	1/1/2002	Osadchy	
	388	US-6336989	1/8/2002	Aoki	
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	390	US-6340888	1/22/2002	Aoki	
	391	US-6342068	1/29/2002	Thompson	
	392	US-6342134	1/29/2002	Barber	
	393	US-6342277	1/29/2002	Sherman	
HVN	394	US-6348791	2/19/2002	Shattil	

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Examiner Initials*	Cite No. 1	Foreign Patent Document Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear	T*
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		Filing Date	2/17/2004
		First Named Inventor	Wang, Xingwu
		Art Unit	Unknown
		Examiner Name	Unknown
Sheet	17 th	of	18 th
		Attorney Docket Number	XW-663

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		Number-Kind Code ² (if known)			
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	402	US-6360589	3/26/2002	Kanda	
	403	US-6375330	4/23/2002	Mihalakis	
	404	US-6377149	4/23/2002	Miyata	
	405	US-6383404	5/7/2002	Sakai	
	406	US-6390443	5/21/2002	Katayama	
	407	US-6438229	8/20/2002	Overy	
	408	US-6445487	9/3/2002	Roddy	
	409	US-6451207	9/17/2002	Sterman	
	410	US-6454910	9/24/2002	Zhurin	
	411	US-6476700	11/5/2002	Schauwecker	
	412	US-6496091	12/17/2002	Schauwecker	
	413	US-6496153	12/17/2002	Boulesteix	
	414	US-6502972	1/7/2003	Matsubara	
	415	US-6503364	1/7/2003	Masuda	
	416	US-6506102	1/14/2003	Kordonski	
	417	US-6506972	1/14/2003	Wang	
	418	US-6527972	3/4/2003	Fuchs	
HVN	419	US-6548139	4/15/2003	Sakai	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code*Number*Kind Code ² (if known)				
	420					
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			Application Number	10/780,045	
			Filing Date	2/17/2004	
			First Named Inventor	Wang, Xingwu	
			Art Unit	Unknown	
			Examiner Name	Unknown	
Sheet	18	of	18	Attorney Docket Number	XW-663

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		Number-Kind Code ² (if known)			
HVN	426	US-6575020	6/10/2003	de Charmoy Grey	
	427	US-6586322	7/1/2003	Chiu	
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	430	US-6657001	12/2/2003	Anderson	
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	432	US-20010016611A1	8/23/2001	Kashiwabara	
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		Country Code* Number* Kind Code* (if known)				
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